Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 15 Nov 2022 until 23:59 on Wednesday 16 Nov 2022

Forecast Issued on Monday 14 Nov 2022 at 12:31

Confidence: High unsettled and changeable conditions. Medium for timings and cloud amounts.

Headline for Tuesday 15 Nov 2022: Cloudy with outbreaks of rain, heavy at times. Early summit gales.

Mountain weather hazards on Tuesday 15 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Light rain	Heavy Rain	Light rain	Heavy Rain	Light rain	Partly cloudy (night)
Precipitation probability							
20%	10%	60%	70%	60%	60%	40%	20%

Forecast for Tuesday 15 Nov 2022

Weather: Some dry and clearer spells during the early hours, but outbreaks of rain by dawn. Cloudy during daylight hours with outbreaks of heavy rain, perhaps a drier spell around midday. Becoming dry with clearing skies in the evening.

Chance of cloud-free hill tops above 800m: 10% rising to 30% around the middle of the day, then becoming 80% in the evening.

Low cloud and visibility: Extensive cloud, base 600m, occasional or patches to 300m, perhaps nearer 900m at times around the middle of the day. Cloud lifting and clearing in the evening. Visibility moderate or poor in rain, and very poor at height, becoming good or very good in the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 15 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/38 SE	39/49 SE	40/50 SE	35/45 SE	22/29 S	13/17 W	14/18 S	17/23 S	24/33 SE
600	26/37 S	33/47 SE	29/41 SE	24/35 SE	15/22 S	11/16 W	11/16 S	14/22 S	20/31 SE
300	9/27 SE	13/35 SE	14/35 SE	12/31 SE	7/19 S	6/13 W	4/12 S	5/17 S	11/25 SE
Valley	9/23 SE	11/29 SE	15/33 SE	12/28 SE	8/16 SW	6/13 SW	5/12 S	6/15 S	11/22 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-3	4/-3	5/-2	5/-0	3/-0	2/-3	2/-4	1/-6
600	6/0	5/-1	6/0	6/2	7/3	5/2	4/-0	4/-1	3/-3
300	7/5	7/4	8/4	8/5	8/6	7/6	6/4	5/3	5/1
Valley	10/8	9/7	10/7	10/8	10/9	10/8	8/7	8/6	8/5
Freezing Level*	1200m	1900m	2100m	2100m	1800m	1500m	1100m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Low confidence in any drier spells around the middle of the day. Navigational difficulties expected at height.

Forecast for Wednesday 16 Nov 2022

Weather: Bright with occasional sunny spells and a scattering of showers. Best of any sunshine expected across the Northern and Northwestern Fells. Heavy rain later in the evening.

Maximum wind: Southeast 20 to 25mph gusts 35mph, gusts 50mph by midnight.

Chance of cloud-free hill tops above 800m: 40% in south and 80% in north, but much lower later in the evening.

Low cloud and visibility: Occasional or extensive cloud, base 600 to 900m. Visibility good, falling moderate or poor in rain and cloud, occasionally very poor over the summits.

Temperature: **Valleys:** Plus 5 Celsius rising to 10 Celsius around the middle of the day.
At 800m: Plus 2 to 4 Celsius
Freezing level: Around 900m early in the day, otherwise above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1231 on Mon 14 Nov 2022

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